Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 11 May 2021 until 23:59 on Wednesday 12 May 2021

Forecast Issued on Monday 10 May 2021 at 16:55

Confidence: : High for changeable weather over the next few days. Lower confidence on day to day shower details.

Headline for Tuesday 11 May 2021: Mainly dry, bright morning. Showers developing in afternoon, becoming frequent, heavy by evening.

Mountain weather hazards on Tuesday 11 May 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers	Heavy rain showers
Precipitation probability							
20%	<05%	<05%	<05%	20%	40%	60%	70%

Forecast for Tuesday 11 May 2021

Weather: Some mist and low cloud overnight clearing soon after dawn. Then mainly dry and bright during the morning with sunny spells. Clouds building in the afternoon with scattered showers breaking out. The showers will become frequent and heavy by evening with a small risk of thunderstorms.

Chance of cloud free mountain/hill tops above 800m: 80% reducing 30% by evening.

Visibility: Generally good visibility with well broken cloud cover about 700 to 800m. Then a marked reduction to poor visibility in association with heavier showers later in afternoon and evening with clouds coming well down the hills.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 11 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	43/54 S	33/40 S	26/32 S	22/29 S	20/27 S	21/28 SE	22/28 SE	25/31 SE	23/30 S
600	38/51 S	28/38 S	23/31 S	20/27 S	19/26 S	17/24 SE	16/22 SE	19/26 SE	19/27 S
300	16/39 S	10/29 S	9/23 S	11/24 S	10/23 S	9/22 SE	7/19 SE	8/22 SE	9/21 S
Valley	15/35 S	10/26 S	9/21 S	10/21 S	9/19 S	8/18 S	6/17 E	8/20 SE	8/18 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	2/-6	2/-5	3/-3	5/-0	5/-1	4/-1	3/-3	2/-4
600	4/-3	4/-3	3/-2	5/1	7/3	7/3	6/2	5/0	4/-1
300	7/2	6/3	6/3	9/6	10/8	10/8	9/7	7/5	6/4
Valley	9/6	8/6	8/6	11/9	12/10	12/10	11/9	9/7	8/6
Freezing Level*	1100m	1000m	1000m	1100m	1300m	1400m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Still feeling quite cold on the tops with fresh winds and single figure temperatures.

Forecast for Wednesday 12 May 2021

Weather: Rather cloudy with scattered showers during the day. A few heavier showers are likely in the afternoon and early evening.

Maximum wind: Mostly light southerly winds over higher ridges and summits, average speeds of 10 to 15mph.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Mostly good with fairly extensive cloud cover about 700 to 800m. Temporary reductions to poor visibility as showers pass by with clouds lower down the hills.

Temperature: **Valleys:** 9 Celsius rising to 15 Celsius.
At 800m: Plus 5 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1655 on Mon 10 May 2021

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